

PTO/SB/21 (02-04)

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		Application Number	10/783,772
		Filing Date	2/20/2004
		First Named Inventor	CHOU
		Art Unit	
		Examiner Name	
Total Number of Pages in This Submission		Attorney Docket Number	WM1002

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Firm or Individual name	CARY TOPE-MCKAY	
Signature		
Date	02/24/2005	

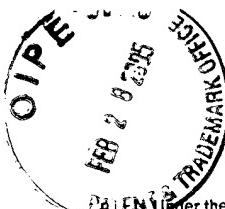
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PTO/SB/08A (08-03)

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1

of 2

Complete if Known

Application Number	10/783,772
Filing Date	2/20/2004
First Named Inventor	CHOU
Art Unit	
Examiner Name	

Attorney Docket Number WMI002

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (<i>if known</i>)			
1	US- 6,046,659		04-04-2000	LOO, et al.	
2	US- 6,331,257		12-18-2001	LOO, et al.	
3	US- 6,842,097		01-11-2005	HSU, et al.	
4	US- 6,803,559		10-12-2004	HSU, et al.	
5	US- 6,667,245		12-23-2003	CHOW, et al.	
6	US- 5,121,089		06-09-1992	LARSON	
7	US- 5,578,976		11-26-1996	YAO	
8	US- 5,258,591		11-02-1993	BUCK	
9	US- 5,638,946		06-17-1997	ZAVRACKY	
10	US- 5,629,565		05-13-1997	SCHLAAK, et al.	
	US-				

FOREIGN PATENT DOCUMENTS

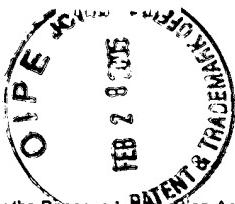
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Complete if Known**INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

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Sheet	2	of	2	Attorney Docket Number	WMI002
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NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	1	Petersen, K.E. 1978, "Dynamic micromechanics on silicon: techniques and devices."	
	2	Petersen, K.E, "Forming the Contact Surface of Micromechanical Switches", IBM J. Res. Develop., vol.23, No.4, Jul. 1979, pp.376-385	
	3	Daniel Hyman, Juan Lam, Brett Warneke, Adele Schmitz, T. Y. Hsu, Julia Brown, James Schaffner, Andy Walston, Robert Y. Loo, Mehran Mehregany, and Jae Lee, "Surface-micromachined RF MEMS switches on GaAs substrates," International Journal of RF and Microwave CAE, Vol. 9, No. 4, July 1999, pp. 348-361.	
	4	Y. Wang, Z. Li, D. T. McCormick, and N. C. Tien, "A Low-voltage Lateral MEMS Switch with High RF Performance," Journal of MicroElectroMechanical Systems (JMEMS), Vol. 13, No. 6, December 2004, pp. 902-911.	
	5	Yao, J.J., "RF MEMS from a device perspective", Journal Micromechanics and Microengineering 10: R9-R38, 2000	
	6	Zavracky, P.M., Majumdar, S., McGruer,N, 1997, " Micromechanical switches fabricated using nickel surface micromachining', Journal of Microelectromechanical Systems 6(1): 3-9	

Examiner Signature	Date Considered
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